



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/005,486	11/08/2001	James Broc Stirton	2000.073200



J. Mike Amerson
Williams Morgan & Amerson, P.C.,
7676 Hillmont Suite 250
Houston, TX 77040

CONFIRMATION NO. 7191

FORMALITIES LETTER



OC000000007684859

Date Mailed: 03/21/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1908.
 - \$1404 for 78 total claims over 20.
 - \$504 for 6 independent claims over 3 .
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 2778.**

*A copy of this notice **MUST** be returned with the reply.*

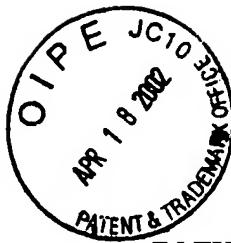
Aricle Stirton

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/19/2002	SFEELEKE1	000000003	010365	10005486
01	FC:101			740.00 CH
02	FC:102			504.00 CH
03	FC:103			1404.00 CH
04	FC:105			130.00 CH



COPY OF PAPERS
ORIGINALLY FILED

103

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JAMES BROC STIRTON
RICHARD D. EDWARDS
CHRISTOPHER A. BODE

Serial No.: 10/005,486

Filed: November 8, 2001

For: METHOD OF USING SCATTEROMETRY
MEASUREMENTS TO CONTROL
STEPPER PROCESS PARAMETERS

Group Art Unit: 2812

Examiner: Unknown

Atty. Dkt. No.: 2000.073200/TT4385

RESPONSE TO NOTICE TO FILE MISSING PARTS

BOX MISSING PART
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

CERTIFICATE OF MAILING
37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on the date below:

April 9, 2002

Date

Mary Lavel
Signature

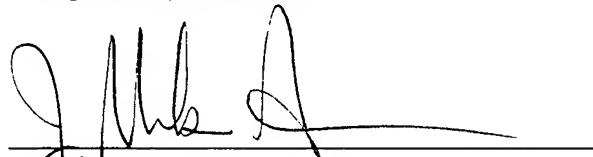
In response to the Notice to File Missing Parts of Application – Filing Date Granted, dated March 21, 2002, there are enclosed herewith:

- (a) Copy of transmittal letter to PTO dated November 8, 2001, authorizing the PTO to charge Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT4385 for the basic filing fee of \$740.00, the fee for additional claims over 20 of \$1404.00, and the fee for additional independent claims over 3 of \$504.00, as well as the Assignment Recordation fee of \$40.00; and
- (b) A copy of Notice to File Missing Parts of Application – Filing Date Granted.

Because the errors are not due to any error by Applicants, no fee is believed to be due in connection with the filing of this document. However, if any fees under 37 C.F.R. §§ 1.16 to 1.21 are required for any reason relating to the enclosed materials, the Assistant Commissioner is authorized to deduct or credit said fees from or to Advanced Micro Devices, Inc Deposit Account No. 01-0365/TT4385.

Please date stamp and return the accompanying postcard to evidence receipt of these documents.

Respectfully submitted,



Date: April 9, 2002

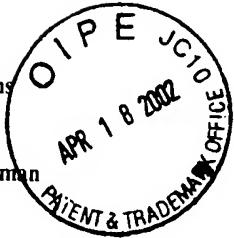
J. Mike Amerson
Reg. No. 35,426
WILLIAMS, MORGAN & AMERSON
7676 Hillmont, Suite 250
Houston, Texas 77040
(713) 934-4055
(713) 934-7011 (facsimile)

ATTORNEY FOR APPLICANTS

WILLIAMS, MORGAN & AMERSON, P.C.

7676 HILLMONT, SUITE 250, HOUSTON, TX 77040
(713) 934-7000 FAX (713) 934-7011

Danny L. Williams
Terry D. Morgan
J. Mike Amerson
Kenneth D. Goodman
Jeffrey A. Pyle
Jaision C. John
Bradley A. Misley
Ruben S. Bains



Scott F. Diring*
George J. Oehling*
Shelley P.M. Fussey, Ph.D.*
Mark D. Moore, Ph.D.*
Louis H. Iselin, Ph.D.*
Raymund F. Eich, Ph.D.*
Thomas H. Belvin, Jr.*
Daren C. Davis*
Stephanie A. Wardwell, Ph.D.*

*Patent Agent

Writer's Direct Dial
(713) 934-4055

File: 2000.073200

November 8, 2001

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

EXPRESS MAIL RECEIPT	
NUMBER:	EL 798363902 US
DATE OF DEPOSIT:	November 8, 2001
I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.	
<u>J. Mike Amerson</u> Signature	

RE: *U.S. Patent Application Entitled: METHOD OF USING SCATTEROMETRY
MEASUREMENTS TO CONTROL STEPPER PROCESS PARAMETERS –
James Broc Stirton, Richard D. Edwards and Christopher A. Bode
(2000.073200/TT4385)*

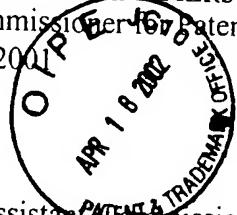
Sir:

Transmitted herewith for filing are:

- (1) 51-page patent specification with 98 claims and an abstract (also Figures 1-6 on 7 sheets);
- (2) Declaration;
- (3) Power of Attorney;
- (4) Assignment and Assignment Cover Sheet; and
- (5) Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

All correspondence, notices, official letters and other communications should be directed to J. Mike Amerson, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, TX 77040, and all telephone calls should be directed to J. Mike Amerson at (713) 934-4055.

WILLIAMS, MORGAN & AMERSON, P.C.
Assistant Commissioner for Patents
November 8, 2001
Page 2



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#3

The Assistant Commissioner for Patents is authorized to deduct the amount of the total filing fee (listed below) from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT4385.

FILING FEE CALCULATION

FOR		Small Entity	Large Entity
Total Claims	98 - 20 = 78	x \$9 = \$	or x \$18 = \$ 1404.00
Independent Claims	9 - 3 = 6	x \$42 = \$	or x \$84 = \$ 504.00
Multiple Dependent Claim(s)		+ \$140 = \$	or + \$280 = \$ 0.00
Basic Fee:		+ \$370 = \$	or + \$740 = \$ 740.00
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$ 40.00
TOTAL FILING FEES		\$ <u>0.00</u>	\$ <u>2,688.00</u>

Pursuant to 37 C.F.R. § 1.10 the Applicants request the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

Please date stamp and return the enclosed postcards to evidence receipt of these materials.

Respectfully submitted,


J. Mike Amerson
Reg. No. 35,426
WILLIAMS, MORGAN & AMERSON, P.C.
7676 Hillmont, Suite 250
Houston, TX 77040
(713) 934-4055
(713) 934-7011 (facsimile)

ATTORNEY FOR APPLICANTS

JMA/mp
Enclosures
cc: Ms. Samantha Cardona (w/enc.)